LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT(S)' INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) (Use SEVERAL SHEET OF PATENT OF PATE				ATTY. DOCKET NO 6487/60420		SERIAL NO. 09/894,568		
				APPLICANT: Kim, et al.				
				FILING DATE June 27, 2001		GROUP ART UNIT 2675		
REPERE	MCE DI	ESIGNATION U.S	S. PATENT	DOCUMENTS				
EXAM'R INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	Subclass	Filing Date If Appro- priate	
TINE	Al	5,049,863	09/17/91	Oka				
KANC) A2	5,063,289	11/05/91	Jasinski, et al.				
ZVV	A3	5,126,955	06/30/92	Tomoda				
DXXX.	A4	5,231,381	07/21/93	Duwaer				
THAT) A5	5,307,297	04/26/94	Iguchi, et al.		+===		
	A6	5,327,161	07/05/94	Logan, et al.		+	 	
	A7	5,428,368	06/27/95	Grant		PEC	IVED	
SAKIY	A8	5,457,479	10/10/95	Cheng				
XXXIII	A9	5,459,489	10/17/95	Redford Russell		JAN 1	6-2002 -	
	A10	5,481,265 5,490,039	02/06/96	Helms				
. NAKOLA NIKA 3	l A11							
	A12	5,546,334	08/13/96	Hsieh, et al.	1	echnology	Center 260	
EXAM'R	A12	5,546,334	08/13/96		CLASS	Subclass	TRANSLATION	
	A12 ENCE DI	5,546,334 ESIGNATION FORE DOCUMENT NUMBER	08/13/96 CIGN PATE DATE	Hsich, et al. NT DOCUMENTS COUNTRY			TRANSLATION yes no	
EXAM'R	A12 INCE DI	5,546,334 ESIGNATION FORE DOCUMENT NUMBER 5-11922	08/13/96 CIGN PATE DATE 01/22/93	Hsieh, et al. NT DOCUMENTS COUNTRY Japan			translation yes no yes (partia	
EXAM'R	A12 NCE DI B1 B2	5,546,334 ESIGNATION FORE DOCUMENT NUMBER 5-11922 6-19582	08/13/96 CIGN PATE DATE 01/22/93 01/28/94	Hsieh, et al. NT DOCUMENTS COUNTRY Japan Japan			yes no yes (partia yes (partia	
EXAM'R	B1 B2 B3	5,546,334 ESIGNATION FORE DOCUMENT NUMBER 5-11922 6-19582 2-210523	08/13/96 CIGN PATE DATE 01/22/93 01/28/94 08/20/93	Hsieh, et al. NT DOCUMENTS COUNTRY Japan			yes no yes (partia yes (partia yes (abstract o	
EXAM'R	B1 B2 B3	5,546,334 ESIGNATION FORE DOCUMENT NUMBER 5-11922 6-19582	08/13/96 CIGN PATE DATE 01/22/93 01/28/94 08/20/93 03/19/91	Hsieh, et al. NT DOCUMENTS COUNTRY Japan Japan			yes no yes (partia yes (partia yes (abstract o	
EXAM'R	B1 B2 B3	5,546,334 ESIGNATION FORE DOCUMENT NUMBER 5-11922 6-19582 2-210523	08/13/96 CIGN PATE DATE 01/22/93 01/28/94 08/20/93	Hsieh, et al. NT DOCUMENTS COUNTRY Japan Japan Japan Japan			yes no yes (partia yes (partia yes (abstract o yes (partia yes)	
EXAMR	B1 B2 B3	5,546,334 ESIGNATION FORE DOCUMENT NUMBER 5-11922 6-19582 2-210523 3-63810	08/13/96 CIGN PATE DATE 01/22/93 01/28/94 08/20/93 03/19/91	Hsieh, et al. NT DOCUMENTS COUNTRY Japan Japan Japan Japan Japan			yes no yes (partia yes (partia yes (abstract o yes (partia	
EXAM'R	B1 B2 B3 B4 B5	5,546,334 ESIGNATION FORE DOCUMENT NUMBER 5-11922 6-19582 2-210523 3-63810 4-152417	08/13/96 CIGN PATE DATE 01/22/93 01/28/94 08/20/93 03/19/91 05/26/92	Hsieh, et al. NT DOCUMENTS COUNTRY Japan Japan Japan Japan Japan Japan Japan			yes no yes (partia yes (partia yes (abstract o yes (partia yes yes (partia yes yes (partia	
EXAM'R	B1 B2 B3 B4 B5 B6 B7	5,546,334 ESIGNATION FORE DOCUMENT NUMBER 5-11922 6-19582 2-210523 3-63810 4-152417 7-261928	08/13/96 CIGN PATE DATE 01/22/93 01/28/94 08/20/93 03/19/91 05/26/92 10/13/95	Hsieh, et al. NT DOCUMENTS COUNTRY Japan		Subclass	yes no yes (partia yes (partia yes (partia yes (partia yes (partia yes yes (partia yes yes (partia	
EXAM'R	B1 B2 B3 B4 B5 B6 B7 B8	5,546,334 ESIGNATION FORE DOCUMENT NUMBER 5-11922 6-19582 2-210523 3-63810 4-152417 7-261928 9-297630 1-178638	08/13/96 CIGN PATE DATE 01/22/93 01/28/94 08/20/93 03/19/91 05/26/92 10/13/95 11/18/97 12/21/89	Hsieh, et al. NT DOCUMENTS COUNTRY Japan		Subclass	yes no yes (partia yes (partia yes (abstract o yes (partia yes yes (partia yes yes (partia yes yes (partia yes (partia yes (partia	
EXAM'R	B1 B2 B3 B4 B5 B6 B7 B8 B9	5,546,334 ESIGNATION FORE DOCUMENT NUMBER 5-11922 6-19582 2-210523 3-63810 4-152417 7-261928 9-297630 1-178638 2-58838	08/13/96 CIGN PATE DATE 01/22/93 01/28/94 08/20/93 03/19/91 05/26/92 10/13/95 11/18/97 12/21/89 04/27/90	Hsieh, et al. NT DOCUMENTS COUNTRY Japan		Subclass	yes no yes (partia yes (partia yes (abstract o yes (partia yes yes (partia yes yes (partia	
EXAM'R	B1 B2 B3 B4 B5 B6 B7 B8	5,546,334 ESIGNATION FORE DOCUMENT NUMBER 5-11922 6-19582 2-210523 3-63810 4-152417 7-261928 9-297630 1-178638 2-58838 62-169842	08/13/96 CIGN PATE DATE 01/22/93 01/28/94 08/20/93 03/19/91 05/26/92 10/13/95 11/18/97 12/21/89 04/27/90 10/28/87	Hsieh, et al. NT DOCUMENTS COUNTRY Japan	CLASS	Subclass	yes no yes (partia yes (partia yes (abstract o yes (partia yes yes (partia yes yes (partia	
EXAM'R	B1 B2 B3 B4 B5 B6 B7 B8 B9 B10	5,546,334 ESIGNATION FORE DOCUMENT NUMBER 5-11922 6-19582 2-210523 3-63810 4-152417 7-261928 9-297630 1-178638 2-58838 62-169842	08/13/96 CIGN PATE DATE 01/22/93 01/28/94 08/20/93 03/19/91 05/26/92 10/13/95 11/18/97 12/21/89 04/27/90 10/28/87	Hsieh, et al. NT DOCUMENTS COUNTRY Japan	CLASS	Subclass	yes no yes (partia yes (partia yes (abstract o yes (partia yes yes (partia yes yes (partia yes yes (partia yes (partia yes (partia	
EXAM'R	B1 B2 B3 B4 B5 B6 B7 B8 B9 B10	5,546,334 ESIGNATION FORE DOCUMENT NUMBER 5-11922 6-19582 2-210523 3-63810 4-152417 7-261928 9-297630 1-178638 2-58838 62-169842	08/13/96 CIGN PATE DATE 01/22/93 01/28/94 08/20/93 03/19/91 05/26/92 10/13/95 11/18/97 12/21/89 04/27/90 10/28/87	Hsieh, et al. NT DOCUMENTS COUNTRY Japan	CLASS	Subclass	yes no yes (partia yes (partia yes (abstract o yes (partia yes yes (partia yes yes (partia	
EXAM'R	B1 B2 B3 B4 B5 B6 B7 B8 B9 B10 C1 C2	5,546,334 ESIGNATION FORE DOCUMENT NUMBER 5-11922 6-19582 2-210523 3-63810 4-152417 7-261928 9-297630 1-178638 2-58838 62-169842	08/13/96 CIGN PATE DATE 01/22/93 01/28/94 08/20/93 03/19/91 05/26/92 10/13/95 11/18/97 12/21/89 04/27/90 10/28/87	Hsieh, et al. NT DOCUMENTS COUNTRY Japan	CLASS	Subclass	yes no yes (partia yes (partia yes (abstract o yes (partia yes yes (partia yes yes (partia	
EXAMR	B1 B2 B3 B4 B5 B6 B7 B8 B9 B10 C1 C2 C3	5,546,334 ESIGNATION FORE DOCUMENT NUMBER 5-11922 6-19582 2-210523 3-63810 4-152417 7-261928 9-297630 1-178638 2-58838 62-169842	08/13/96 CIGN PATE DATE 01/22/93 01/28/94 08/20/93 03/19/91 05/26/92 10/13/95 11/18/97 12/21/89 04/27/90 10/28/87	Hsieh, et al. NT DOCUMENTS COUNTRY Japan	CLASS	Subclass	yes no yes (partia yes (partia yes (abstract o yes (partia yes yes (partia yes yes (partia	
EXAMR	B1 B2 B3 B4 B5 B6 B7 B8 B9 B10 C1 C2	5,546,334 ESIGNATION FORE DOCUMENT NUMBER 5-11922 6-19582 2-210523 3-63810 4-152417 7-261928 9-297630 1-178638 2-58838 62-169842	08/13/96 CIGN PATE DATE 01/22/93 01/28/94 08/20/93 03/19/91 05/26/92 10/13/95 11/18/97 12/21/89 04/27/90 10/28/87	Hsieh, et al. NT DOCUMENTS COUNTRY Japan	CLASS	Subclass	yes no yes (partia yes (partia yes (abstract o yes (partia yes yes (partia yes yes (partia	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant(s).

DATE CONSIDERED

FORM PTO-1449 (Modified)



LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT(S)' INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO 6487/60420

SERIAL NO. 09/894,568

APPLICANT: Kim, et al.

FILING DATE

GROUP ART UNIT

June 27, 2001 2675

14M 0 8 5005

REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS** TRADE P Subclass Filing Date **DOCUMENT NÚMBER** DATE NAME **CLASS** If Appropriate 10/08/96 Tsakiris, et al. A13 5,563,630 A14 5,572,033 11/05/96 Grant Lo 11/19/96 A15 5,576,733 5,648,798 07/15/97 Hamling A16 5,669,004 A17 09/16/97 Sellers 09/16/97 Chidester, et al. A18 5,669,015 A19 5,707,160 01/13/98 Bowen 03/10/98 Blankenship, et al. A20 5,726,684 05/19/98 Hilbrink, et al. A21 5,754,126 echnology Center 2600 06/09/98 A22 5,764,224 Lilja, et al. A23 08/19/97 Partridge, III 5,659,335

REFERE	NCE DE	SIGNATION FORE	FOREIGN PATENT DOCUMENTS				
EXAM'R		DOCUMENT NUMBER	DATE	NAME	CLASS	Subclass	Filing Date If Appro- priate
SIGN	B11	63-72640	05/16/88	Japan			yes (partial)
(3)	B12	2-210522	08/21/90	Japan		-	yes (abstract only)
DION	B13	5-197491	08/06/93	Japan			yes (partial)
CHON	B14	6-119113	04/28/94	Japan			yes (partial)
COM	B15	8-211998	08/20/96	Japan		->	yes (partial)
and	B16	9-69026	03/11/97	Japan			yes (partial)
JUL	B17	10-187347	07/14/98	Japan			yes (partial)
SIN	B18	10-198512	07/31/98	Japan		·	yes (partial)
ONIA	B19	EP 712066	05/15/96	Europe			yes

C1 C2 C3 C4 C5

EXAMINER () () () ()

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to

Applicant(s).

SERIAL NO.

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT(S)' INFORMATION DISCLOSURE STATEMENT				02EK-104207		09/894	,568	
O I P (See several sheets if necessary)				APPLICANT: Darren Kim, et al.				
SEP 0 8 2003 (2)				FILING DATE:		GROUP	ART UNIT:	
n.					June 27, 2001		2675	
	DEMARKO	7			<u> </u>		.1	
		SIGNATION	U.S. PATE	NT D	OCUMENTS		,	
EXAM'R Initial		DOCUMENT NUMBER	DATE		NAME	Class	Subclass	Filing Date If Appropriate
644	-A1	5,049,863	09/17/1991		3ka			
	A2	5,781,177	07/14/1998	ŀ	lelot, et al.			->
CIXI	А3	5,781,405	07/14/1998	\	/ossler		RF	CEIVED
UND	A4 .	5,790,100	08/04/1998	1	Kikinis		SE	0 1 1 7083
	A5						_	1 1 0000
	À6						Techno	ogy Center 260
	A7							
	.A8							
			FOREIGN PA	TENT	DOCUMENTS			
EXAM'R INITIAL		DOCUMENT NUMBER	DATE	cou	INTRY .	CLASS	Subclass	TRANSLAT'N yes no
QW	B1	0 538 794 A1	04/28/1991	EP			•	
all	B2	06119113	04/28/1994	EP				
		l l					l	
	-83	07253849	-10/03/1995	ΕP				
<u></u> UKJPO	83 84	95/08813	10/03/1995 03/30/1995	EP WO				
		ļ		ļ				
	B4	95/08813	03/30/1995	wo				
	B4 B5	95/08813 2 312 040 A	03/30/1995 10/15/1997 07/23/1997	WO GB EP		nt Pages, E	tc.)	
	B4 B5	95/08813 2 312 040 A 0 785 497 A1	03/30/1995 10/15/1997 07/23/1997	WO GB EP		nt Pages, E	cc.)	
	B4 B5 B6	95/08813 2 312 040 A 0 785 497 A1	03/30/1995 10/15/1997 07/23/1997	WO GB EP		nt Pages, E	tc.)	
	B4 B5 B6 C1 C2	95/08813 2 312 040 A 0 785 497 A1	03/30/1995 10/15/1997 07/23/1997	WO GB EP		nt Pages, E	Rc.)	
EXAMINE	B4 B5 B6	95/08813 2 312 040 A 0 785 497 A1	03/30/1995 10/15/1997 07/23/1997 nclude Author	WO GB EP	DATE CONSIDERE	(1/22	104	

ATTY. DOCKET NO.

FORM PTO-1449 (Modified)